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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: IBSEN, et al.

Examiner: Gordon Stock

Serial No.: 09/889010

Group Art Unit: 2877

Filed: July 5, 2001

Docket No.: 01485.0012-US-WO

Title: SPECTROMETER

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SEP - 14 2003
2877

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on August 25, 2003.

Iain A. McIntyre

Name

Signature

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

- Amendment and Response to Office Action
- Two Replacement Sheets of Drawings
- Transmittal Sheet
- Return postcard

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Previously Paid For	Extra Claims Present	Rate	Fees
Total Claims	44	44	0	X \$18.00	\$ 0.00
Indep. Claims	4	3	0	X \$84.00	\$ 0.00
Multiply Dependent Claims					
	TOTAL FEES				
	\$ 0.00				

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC
Customer No. 22865

Date: August 25, 2003

By:

Iain A. McIntyre
Reg. No. 40,337
IAM/mar



Serial No. 09/889010

PATENT

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2003
2800

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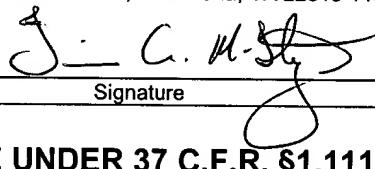
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AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.111

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action dated May 23, 2003, setting a three month shortened statutory period for response.